



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No.: 09/368,201 : Confirmation No.: 5267  
Applicant: Jerome Knoplioch : Group Art Unit: 2128  
Filed: August 4, 1999 : Examiner: Jones, Hugh M.  
Docket No.: 14XZ00047/GEM-0275-C :  
For: METHOD OF SEMIAUTOMATIC SEGMENTATION FOR THE  
ESTIMATION OF THREE-DIMENSIONAL VOLUMES

September 7, 2006

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RCE UNDER 37 CFR 1.114  
AND  
AMENDMENT UNDER 37 CFR 1.111 AS SUBMISSION**

Sir:

This is in response under 37 CFR §1.111 to the Final Action dated June 7, 2006, and the Advisory Action dated August 23, 2006, issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks, and is filed as a submission and concurrently with a Request for Continued Examination under 37 CFR §1.114.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** begin on page 3.

**Amendments to the Drawings** begin on page 8.

**Remarks/Arguments** begin on page 9.

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope, addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at the United States Patent and Trademark Office, on the date shown below.

MaryAnn Stratton  
Name

MaryAnn Stratton  
Signature

September 7, 2006  
Date